



United States Department of
Agriculture

National Agricultural
Statistics Service

Ohio Agricultural
Statistics Service
P.O. Box 686
Reynoldsburg, Ohio 43068-0686
(614) 728-2100
FAX(614)728-2206

OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 14 June 28, 2004

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the State was 65.6 degrees, 5.20 degrees below normal for the week ending Sunday, June 27. Precipitation averaged 0.38 inches, 0.51 inches below normal. Growing degree days were 32 points below normal.

Reporters rated 4.8 days suitable for fieldwork during the seven-day period ending Friday, June 25 . This is 1.1 days less than last year and 0.8 days less than the 1999-03 average. Topsoil moisture was rated 0 percent very short, 2 percent short, 60 percent adequate, and 38 percent surplus.

Days Suitable

| | Current week | Previous week | Since 1 st week of April |
|-------------------|--------------|---------------|-------------------------------------|
| 2004 | 4.8 | 0.8 | 39.3 |
| 2003 | 5.9 | 1.5 | 39.8 |
| 1999-2003 Average | 5.6 | 4.4 | 49.4 |

Topsoil Moisture

| | Very Short | Short | Adequate | Surplus |
|---------------------|------------|-------|----------|---------|
| Current Week | 0 | 2 | 60 | 38 |
| Last Week | 0 | 0 | 21 | 79 |
| Same Week Last Year | 0 | 4 | 78 | 18 |
| 1999-2003 Average | 5 | 20 | 64 | 11 |

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 27

Approximately 99 percent of **Winter wheat** is turning color, compared to 76 percent the previous year and 91

percent for the five-year average. Approximately 77 percent of **Oats** are now headed, same as last year and compared to 82 percent for five-year average. **Soybean** producers have 95 percent of their crop planted. This is about two days ahead of last year, but four days behind the 1999-03 average. Eighty-six percent of the soybean acreage has emerged same as last year and 93 percent for the 1999-03 average. Vegetable producers have 100 percent of **Processing Tomatoes** planted, same as in 2003, and 99 percent for the five-year average. Ohio **Cucumber** growers have 58 percent of their crop planted. **Strawberry** growers have 98 percent of their crop harvested. The first cutting of **Alfalfa Hay** is 75 percent complete. The second cutting of **Alfalfa Hay** is only eight percent complete. The first cutting of **Other Hay** is 60 percent complete. The second cutting of **Other Hay** is at three percent complete.

Since the rain has diminished, farmers were able to work in their fields. Soybean replanting was the major task performed during the past week. Farmers were also cutting and baling hay during the week. In some fields corn is starting to tassle and wheat harvesting is beginning. In the Southwestern part of the state, wheat harvesting is already underway. This is actually two weeks earlier than expected for Clinton county. In Ashland county, the crop and fruit conditions have yellowed from too much rain. Medina and Huron county are also experiencing similar problems concerning their fruit conditions.

CROP AND LIVESTOCK CONDITIONS

Pasture condition was rated at 70 percent good to excellent compared to 67 percent the previous week. Winter wheat was rated at 58 percent good to excellent condition compared to 56 percent the previous week. Livestock conditions are generally good, except for a reported abundance of mosquitos and deer flies in Medina county.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 27

| Crop | 2004 | 2003 | 1999-03 Average | Previous Week | |
|-------------------------------------|------|------|--------------------|---------------|------|
| | | | | Ohio | U.S. |
| Alfalfa Hay 1 st cutting | 75 | 72 | 89 | 57 | NA |
| Alfalfa Hay 2 nd cutting | 8 | 5 | 16 | 2 | NA |
| Cucumbers | 58 | 64 | 83 | 48 | NA |
| Oats headed | 77 | 77 | 82 | 57 | 38 |
| Oats ripe | 3 | 1 | 4 | NA | NA |
| Other Hay 1 st cutting | 60 | 63 | 81 | 40 | NA |
| Other Hay 2 nd cutting | 3 | 3 | 7 | NA | NA |
| Processing Tomatoes | 100 | 100 | 99 | 89 | NA |
| Soybeans planted | 95 | 94 | 98 | 91 | 95 |
| Soybeans emerged | 86 | 86 | 93 | 85 | 90 |
| Strawberries harvested | 98 | 83 | 88 | 85 | NA |
| Winter wheat turning color | 99 | 76 | 91 | 90 | NA |
| Winter wheat ripe | 24 | 6 | 24 | 2 | NA |

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 27

| | | | | | |
|---------------|-----------|------|------|------|-----------|
| CORN | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 3 | 9 | 23 | 45 | 20 |
| Previous Week | 4 | 9 | 23 | 44 | 20 |
| Previous Year | 4 | 10 | 29 | 43 | 14 |
| HAY | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 7 | 17 | 29 | 39 | 8 |
| Previous Week | 7 | 14 | 34 | 39 | 6 |
| Previous Year | 6 | 10 | 30 | 45 | 9 |
| OATS | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 11 | 12 | 24 | 45 | 8 |
| Previous Week | 8 | 10 | 27 | 46 | 9 |
| Previous Year | 1 | 8 | 24 | 57 | 10 |
| PASTURE | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 1 | 5 | 24 | 53 | 17 |
| Previous Week | 1 | 6 | 26 | 52 | 15 |
| Previous Year | 1 | 5 | 21 | 59 | 14 |
| SOYBEANS | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 5 | 9 | 32 | 42 | 12 |
| Previous Week | 5 | 9 | 30 | 44 | 12 |
| Previous Year | 4 | 10 | 33 | 44 | 9 |
| STRAWBERRIES | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 3 | 10 | 26 | 48 | 13 |
| Previous Week | 3 | 10 | 29 | 42 | 16 |
| Previous Year | 2 | 6 | 16 | 61 | 15 |
| WINTER WHEAT | Very Poor | Poor | Fair | Good | Excellent |
| Current Week | 2 | 9 | 31 | 46 | 12 |
| Previous Week | 3 | 8 | 33 | 45 | 11 |
| Previous Year | 1 | 3 | 19 | 54 | 23 |

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 27

| Region | Temperature | | Precipitation | | | | Growing Degree Days ^{1/} | | | |
|-----------------|-------------|------|---------------|-------|-------------|------|-----------------------------------|------|-------------|------|
| | Last Week | Dev. | Last Week | Dev. | Since Apr.1 | Dev. | Last Week | Dev. | Since Apr.1 | Dev. |
| Northwest | 63.8 | -7.3 | 0.32 | -0.60 | 12.43 | 2.09 | 99 | -46 | 1130 | 81 |
| North Central | 64.1 | -6.3 | 0.36 | -0.55 | 14.32 | 3.72 | 102 | -40 | 1109 | 94 |
| Northeast | 63.1 | -5.4 | 0.74 | -0.09 | 15.02 | 4.37 | 98 | -33 | 1030 | 70 |
| West Central | 65.7 | -5.9 | 0.56 | -0.37 | 13.73 | 2.36 | 111 | -37 | 1240 | 132 |
| Central | 66.5 | -4.8 | 0.24 | -0.66 | 15.53 | 4.19 | 117 | -30 | 1255 | 126 |
| Central Hills | 64.5 | -5.2 | 0.49 | -0.36 | 16.81 | 5.57 | 103 | -34 | 1128 | 98 |
| Northeast Hills | 64.4 | -5.2 | 0.58 | -0.30 | 16.03 | 4.98 | 104 | -33 | 1124 | 74 |
| Southwest | 67.7 | -4.5 | 0.24 | -0.63 | 13.21 | 0.80 | 126 | -26 | 1346 | 160 |
| South Central | 68.2 | -3.6 | 0.32 | -0.54 | 15.04 | 4.04 | 129 | -20 | 1378 | 155 |
| Southeast | 66.8 | -3.7 | 0.17 | -0.79 | 15.03 | 3.92 | 118 | -24 | 1278 | 143 |
| STATE | 65.6 | -5.2 | 0.38 | -0.51 | 14.60 | 3.48 | 112 | -32 | 1212 | 116 |

1/ Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in the Internet address of: nass-state-releases@news.usda.gov. Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at <http://www.nass.usda.gov/oh/>. We are currently developing and adding more to our home page each week.

FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA, TRENTON, NJ
PERMIT NO G-38

UNITED STATES DEPARTMENT OF AGRICULTURE
Ohio Agricultural Statistics Service
P.O. Box 686
Reynoldsburg, Ohio 43068-0686
OFFICIAL BUSINESS
Address Service Requested